

IAP7 Rec'd PCT/PTO 31 JUL 2006

I hereby certify that this correspondence is being deposited with the US Postal Service with sufficient postage as First Class Mail in an envelope addressed to the Mail Stop Missing Parts, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Date: July 25, 2006

By:

Kay L. Gaviglio

PATENT

Docket No. GC812-US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Clarkson et al.

Serial No.: 10/565,954

Filed: January 26, 2006

For: **MODIFIED ENZYMES, METHODS
TO PRODUCE MODIFIED
ENZYMES AND USES
THEREOF**

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No. 8457

**TRANSMITTAL LETTER FOR NOTICE TO FILE
MISSING PARTS OF NONPROVISIONAL APPLICATION**

MS MISSING PARTS
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In complete response to the Notice to File Missing Parts of Nonprovisional Application dated June 22, 2006, enclosed please find:

- [X] a Combined Declaration and Power of Attorney signed by the inventor(s) and the surcharge of \$130.00 as set forth in 37 C.F.R. § 1.16(e);
- [X] Form PTO-1533 (copy of Notice to be returned with response); and
- [X] Charge \$130.00 to Deposit Account No. 07-1048.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment,

08/07/2006 MKAYPAGH 00000116 071048 10565954

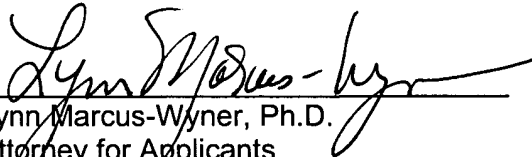
01 FC:1617 130.00 DA

GC812-US msgpts

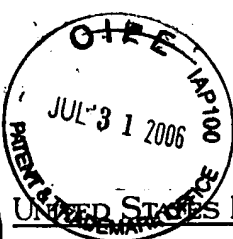
to Deposit Account No. 07-1048 (Docket No. GC812-US). A duplicate of this paper is enclosed.

Respectfully submitted,

Date: July 25, 2006


Lynn Marcus-Wyner, Ph.D.
Attorney for Applicants
Reg. No. 34,869

Genencor International, Inc.
925 Page Mill Road
Palo Alto, CA 94304-1013
Tel: 650-846-7620
Fax: 650-845-6504



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/565,954	FIRST NAMED APPLICANT Kathleen A. Clarkson	ATTY. DOCKET NO. GC812US
---	---	-----------------------------

RECEIVED

INTERNATIONAL APPLICATION NO. PCT/US04/29575

I.A. FILING DATE 09/10/2004	PRIORITY DATE 09/15/2003
--------------------------------	-----------------------------

Lynn Marcus-Wyner
 Genencor International, INC.
 925 Page Mill Road
 Palo Alto, CA 94304-1013

JUN 27 2006

Patent
 Department

CONFIRMATION NO. 8457
 371 FORMALITIES LETTER



OC000000019364765

Date Mailed: 06/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/26/2006
- Copy of the International Search Report filed on 01/26/2006
- U.S. Basic National Fees filed on 01/26/2006
- Specification filed on 01/26/2006
- Claims filed on 01/26/2006
- Drawings filed on 01/26/2006

File: MC812-US
 Atty: LMW
 Due Date: 8-22-06
 Final Date: 1-22-2007
 Type: MP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/565,954	PCT/US04/29575	GC812US

FORM PCT/DO/EO/905 (371 Formalities Notice)